

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	359/237,245,254,290,291,618.CCLS. AND ACTUATOR\$1 AND SUBSTRATE AND HOLE\$1 AND COLOR AND PROJECTION	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:20
L2	2	(micro\$1mechanical or MEMS) and modulator\$1 and overlayer\$1 and (fill near2 factor\$1)	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:21
L3	79	shutter\$1 and (array near2 (lens or micro\$1lens\$2)) and (substrate with (through and hole\$1)) and (through near hole\$1)	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:20
L4	99	359/237,245,254,290,291,618.CCLS. AND ACTUATOR\$1 AND SUBSTRATE AND HOLE\$1 AND COLOR	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:21
L5	0	(micro\$1mechanical or MEMS) and modulator\$1 and overlayer\$1 and (fill near2 factor\$1)	EPO; JPO; DERWENT	OR	OFF	2006/10/01 01:21
S1	0	(micro\$1mechanical or MEMS) and modulator\$1 and overlayer\$1 and (fill near2 factor\$1)	USPAT	OR	OFF	2006/10/01 01:20
S2	0	modulator\$1 and overlayer\$1 and (fill near2 factor\$1)	USPAT	OR	OFF	2005/03/04 13:46
S3	0	modulator\$1 and overlayer\$1 and (fill near2 factor\$1)	US-PGPUB	OR	OFF	2005/03/04 13:46
S4	111	modulator\$1 and layer\$1 and (fill near2 factor\$1)	US-PGPUB	OR	OFF	2005/03/06 15:26
S6	0	("CynthiaandBell.in.").PN.	US-PGPUB	OR	OFF	2005/03/04 13:59
S8	10	Cynthia and Bell.in.	US-PGPUB	OR	OFF	2005/07/26 20:30
S9	125	modulator\$1 and layer\$1 and (fill near2 factor\$1) and substrate	USPAT	OR	OFF	2005/03/04 17:12
S10	143	modulator\$1 and layer\$1 and (fill near2 factor\$1)	USPAT	OR	OFF	2005/03/04 17:12
S11	41	Cynthia and Bell.in.	USPAT	OR	OFF	2005/03/04 17:58
S12	11	("6124974").URPN.	USPAT	OR	OFF	2005/03/05 09:19
S13	7	(subtrate with aperture\$1)	USPAT	OR	OFF	2005/03/05 09:31
S14	5	("5036197").URPN.	USPAT	OR	OFF	2005/03/05 09:58
S16	62719	video near signal\$1	USPAT	OR	OFF	2005/03/05 16:32
S17	7389	S16 and substrate	USPAT	OR	OFF	2005/03/05 09:59
S20	1040	S17 and modulator\$1	USPAT	OR	OFF	2005/03/05 10:00
S21	823	S20 and optical	USPAT	OR	OFF	2005/03/05 10:00
S22	492	S21 and color	USPAT	OR	OFF	2005/03/05 10:01
S23	211	S22 and (optical with modulator\$1)	USPAT	OR	OFF	2005/03/05 10:02
S24	210	S23 and (through or thru)	USPAT	OR	OFF	2005/03/05 10:01
S25	1	Kastalsky.in. and Alex and "56" and "57" and "58" and "59"	USPAT	OR	OFF	2005/03/05 14:50

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S26	13	(video near signal\$1) and (fill near1 factor) and color\$1 and array and modulator\$1	USPAT	OR	OFF	2005/03/05 17:37
S27	1	chopper and projection.ti.	US-PGPUB	OR	OFF	2005/03/06 13:59
S28	17	chopper and projection.ti.	USPAT	OR	OFF	2005/03/06 13:59
S29	150	(color near3 wheel\$1) and projection.ti.	USPAT	OR	OFF	2005/03/06 14:04
S30	141	(color near wheel\$1) and projection.ti.	USPAT	OR	OFF	2005/03/06 14:04
S31	0	(color near wheel\$1) and projection.ti. and (array with color\$1wheel\$1)	USPAT	OR	OFF	2005/03/06 14:05
S32	0	(color near wheel\$1) and projection.ti. and (array same color\$1wheel\$1)	USPAT	OR	OFF	2005/03/06 14:05
S33	27	(color near wheel\$1) and projection.ti. and (array same wheel\$1)	USPAT	OR	OFF	2005/03/06 14:24
S34	0	(color.ti. and wheel.ti.) and projection.ti.	USPAT	OR	OFF	2005/03/06 14:25
S35	30	color.ti. and wheel.ti. and projection	USPAT	OR	OFF	2005/03/06 15:24
S36	29	359/237,245,254,290,291,618.CCLS. AND ACTUATOR\$1 AND SUBSTRATE AND HOLE\$1 AND COLOR AND PROJECTION	USPAT	OR	OFF	2006/10/01 01:20
S37	39	359/237,245,254,290,291,618.CCLS. AND ACTUATOR\$1 AND SUBSTRATE AND HOLE\$1 AND COLOR	USPAT	OR	OFF	2005/07/27 17:54
S38	0	(micro\$1mechanical or MEMS) and modulator\$1 and overlayer\$1 and (fill near2 factor\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 20:44
S39	112	modulator\$1 and layer\$1 and (fill near2 factor\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 15:26
S40	143	modulator\$1 and layer\$1 and (fill near2 factor\$1)	USPAT	OR	OFF	2005/07/27 17:57
S41	10	Cynthia and Bell.in.	US-PGPUB	OR	OFF	2005/07/27 17:54
S42	42	Cynthia and Bell.in.	USPAT	OR	OFF	2005/07/26 20:30
S43	41780	(substrate with hole\$1)	USPAT	OR	OFF	2005/07/26 20:44
S44	1655	(micro\$1mechanical or MEMS) and modulator\$1	USPAT	OR	OFF	2005/07/26 20:45
S45	1971	(micro\$1mechanical or MEMS) and substrate and actuator\$3 and array	USPAT	OR	OFF	2005/07/26 20:46
S46	309	S43 and S45	USPAT	OR	OFF	2005/07/26 21:09
S47	144	S43 and S45 and mirror\$2	USPAT	OR	OFF	2005/07/26 21:09
S48	42	359/237,245,254,290,291,618.CCLS. AND ACTUATOR\$1 AND SUBSTRATE AND HOLE\$1 AND COLOR	USPAT	OR	OFF	2006/10/01 01:21
S49	10	Cynthia and Bell.in.	US-PGPUB	OR	OFF	2005/07/27 17:54

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S50	133	modulator\$1 and layer\$1 and (fill near2 factor\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/27 17:57
S51	1	("20040150869").PN.	US-PGPUB	OR	OFF	2005/07/27 18:46
S52	5	("5036197").URPN.	USPAT	OR	OFF	2006/09/21 21:51
S53	3490	substrate and (hole\$1 same (micro\$1mirror\$1 or mirror\$1))	USPAT	OR	OFF	2006/09/21 21:52
S54	1749	substrate and (hole\$1 with (micro\$1mirror\$1 or mirror\$1))	USPAT	OR	OFF	2006/09/21 21:54
S55	1121	substrate and (hole\$1 with (micro\$1mirror\$1 or mirror\$1)) and (through same hole)	USPAT	OR	OFF	2006/09/21 21:56
S57	761	S55 and (through near2 hole)	USPAT	OR	OFF	2006/09/21 21:53
S58	844	S55 and (through near2 hole\$1)	USPAT	OR	OFF	2006/09/21 21:53
S59	2307	substrate and (hole\$1 with (micro\$1lens\$1 or lens\$2))	USPAT	OR	OFF	2006/09/21 21:55
S60	1311	S59 and (through near2 hole\$1)	USPAT	OR	OFF	2006/09/21 21:56
S61	40	S60 and (array near2 (hole\$1 and lens))	USPAT	OR	OFF	2006/09/22 15:50
S62	40	S60 and (array near2 (hole\$1 and lens\$1))	USPAT	OR	OFF	2006/09/21 21:57
S63	42	shutter\$1 and (array near2 (lens or micro\$1lens\$2)) and (substrate with (through and hole\$1)) and (through near hole\$1)	USPAT	OR	OFF	2006/10/01 01:20
S64	1	("20020114058").PN.	US-PGPUB	OR	OFF	2006/09/22 16:54

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	micro\$1mechanical.clm. and modulator\$1.clm. and hole\$1.clm. and substrate.clm. and visible.clm.	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:27
L2	12	modulator\$1.clm. and hole\$1.clm. and substrate.clm. and visible.clm.	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:27
L3	6	modulator\$1.clm. and hole\$1.clm. and substrate.clm. and MEMS.clm.	US-PGPUB; USPAT	OR	OFF	2006/10/01 01:27
L4	5	modulator\$1.clm. and hole\$1.clm. and substrate.clm. and MEMS.clm.	US-PGPUB	OR	OFF	2006/10/01 01:27
L5	1	modulator\$1.clm. and hole\$1.clm. and substrate.clm. and MEMS.clm.	USPAT	OR	OFF	2006/10/01 01:27